

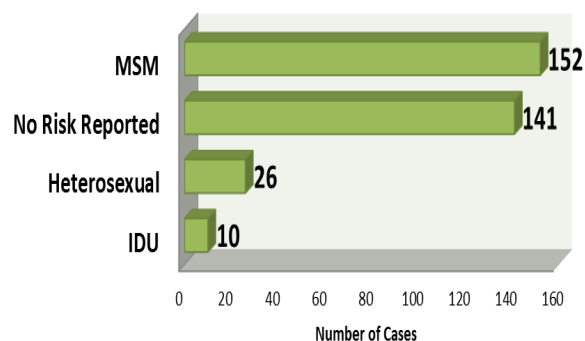
HIV/ AIDS Among Men who have Sex with Men in Kentucky

Fast Facts

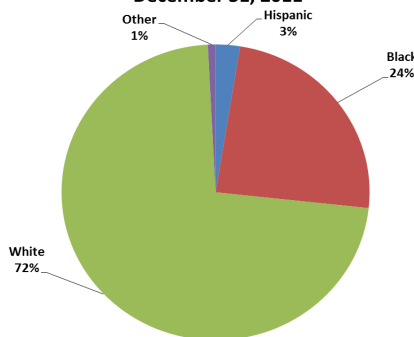
- ◆ MSM and MSM/IDU together represent the largest percentage (58%) of persons diagnosed with HIV in Kentucky
- ◆ The majority of MSMs diagnosed with HIV were white males (57%) in 2010
- ◆ 50% of MSMs were aged 13-29 years at the time of HIV diagnosis in 2010
- ◆ From 2006 to 2010 there was a 46.4% increase in the number of black MSMs diagnosed with HIV

In Kentucky, men who have sex with men (MSM) have consistently represented the largest percentage of persons diagnosed with HIV. As of December 31, 2011, a total of 8,314 Kentuckians had been diagnosed with HIV since the beginning of the epidemic. Of those, MSMs accounted for 53%. MSMs with a history of injection drug use (MSM/IDU) accounted for another 5%. In the past 5 years (2006-2010), the largest proportion of MSMs with HIV were diagnosed in Jefferson County (39%).

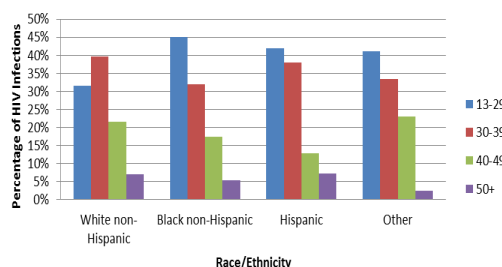
Number of Kentuckians Newly Diagnosed with HIV Disease by Transmission Category, 2010



Cumulative HIV Infections among MSMs in Kentucky by Race/Ethnicity, as of December 31, 2011



Cumulative HIV Infections among MSMs in Kentucky by Race/Ethnicity and Age at Diagnosis, as of December 31, 2011



New HIV Infections

- ◆ In 2010, there were 152 MSMs and MSM/IDUs newly diagnosed with HIV.
- ◆ The majority of MSMs diagnosed in 2010 were white non-Hispanic (57%).
- ◆ Half of all MSMs diagnosed in 2010 were aged 13-29 years at the time of diagnosis.
- ◆ The majority of young MSMs (13-29 years) newly diagnosed in 2010 were black non-Hispanic (54%).
- ◆ In 2010, 22% of MSMs had a concurrent HIV/AIDS diagnosis (an AIDS diagnosis within 30 days of an initial HIV diagnosis).
- ◆ From 2006 to 2010, approximately 42% of MSMs were diagnosed with AIDS.
- ◆ From 2006 to 2010, there has been a 13% increase in the number of young MSMs (13-29 years) diagnosed with HIV.

Cumulative HIV Infections

- ◆ As of December 31, 2011, there have been 4,841 (58%) MSMs diagnosed with HIV in Kentucky.
- ◆ As of December 31, 2011, 38% of MSMs diagnosed with HIV have been between the ages of 30-39 years at the time of diagnosis.
- ◆ 45% of black non-Hispanic and 42% of Hispanic MSMs were aged 13-29 years at the time of HIV diagnosis, as of December 31, 2011.

Note: Data reported to the Kentucky Department for Public Health through December 31, 2011